

Table 1. U.S. Petroleum Balance Sheet, Week Ending 2/22/2019

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	2/22/19	2/15/19	Difference	Percent Change	2/23/18	Difference	Percent Change
Crude Oil	1,095.0	1,103.7	-8.6	-0.8	1,088.8	6.2	0.6
Commercial (Excluding SPR) ¹	445.9	454.5	-8.6	-1.9	423.5	22.4	5.3
Strategic Petroleum Reserve (SPR) ²	649.1	649.1	0.0	0.0	665.3	-16.1	-2.4
Total Motor Gasoline ³	254.9	256.8	-1.9	-0.7	251.8	3.1	1.2
Reformulated	0.1	0.0	0.0	10.2	0.1	0.0	8.0
Conventional	25.3	26.8	-1.6	-5.8	25.9	-0.6	-2.4
Blending Components	229.6	230.0	-0.4	-0.2	225.9	3.7	1.7
Fuel Ethanol	23.7	23.9	-0.2	-0.9	23.0	0.7	3.2
Kerosene-Type Jet Fuel	42.9	43.4	-0.5	-1.1	43.1	-0.2	-0.4
Distillate Fuel Oil ³	138.4	138.7	-0.3	-0.2	138.0	0.4	0.3
15 ppm sulfur and Under ³	121.9	122.6	-0.7	-0.6	119.7	2.3	1.9
> 15 ppm to 500 ppm sulfur	5.0	4.9	0.2	3.2	6.2	-1.2	-19.0
> 500 ppm sulfur	11.4	11.2	0.3	2.2	12.1	-0.7	-5.7
Residual Fuel Oil	28.1	29.4	-1.3	-4.5	32.1	-4.0	-12.3
Propane/Propylene	53.4	54.6	-1.2	-2.2	42.7	10.7	25.0
Other Oils ⁴	257.9	261.7	-3.8	-1.5	248.5	9.4	3.8
Unfinished Oils	88.2	90.1	-1.9	-2.1	89.0	-0.8	-0.9
Total Stocks (Including SPR) ^{2,3}	1,894.3	1,912.2	-17.9	-0.9	1,867.9	26.4	1.4
Total Stocks (Excluding SPR) ³	1,245.2	1,263.0	-17.9	-1.4	1,202.6	42.6	3.5

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	2/22/19	2/15/19	Difference	2/23/18	Difference	2/22/19	2/23/18	Percent Change	2/22/19	2/23/18	Percent Change

Crude Oil Supply

(1) Domestic Production ⁵	12,100	12,000	100	10,283	1,817	11,975	10,269	16.6	11,929	10,044	18.8
(2) Alaska	491	487	4	511	-20	494	516	-4.3	495	511	-3.2
(3) Lower 48	11,600	11,500	100	9,772	1,828	11,475	9,753	17.7	11,429	9,532	19.9
(4) Net Imports (Including SPR)	2,558	3,915	-1,357	5,837	-3,279	3,649	5,996	-39.1	4,433	6,310	-29.8
(5) Imports	5,917	7,522	-1,605	7,282	-1,365	6,699	7,521	-10.9	7,129	7,777	-8.3
(6) Commercial Crude Oil	5,917	7,522	-1,605	7,282	-1,365	6,699	7,521	-10.9	7,129	7,777	-8.3
(7) Imports by SPR	0	0	0	0	0	0	0	--	0	0	--
(8) Imports into SPR by Others	0	0	0	0	0	0	0	--	0	0	--
(9) Exports	3,359	3,607	-248	1,445	1,914	3,050	1,525	100.1	2,696	1,466	83.9
(10) Stock Change (+/build; -/draw)	-1,235	525	-1,760	490	-1,725	-3	205	--	104	51	--
(11) Commercial Stock Change	-1,235	525	-1,760	431	-1,666	-3	184	--	104	22	--
(12) SPR Stock Change	0	0	0	58	-58	0	21	--	0	29	--
(13) Adjustment ⁶	-3	321	-324	252	-255	374	109	--	201	67	--
(14) Crude Oil Input to Refineries	15,890	15,711	179	15,882	8	16,001	16,169	-1.0	16,459	16,370	0.5

Other Supply

(15) Production	6,759	6,715	44	6,255	504	6,739	6,277	7.4	6,779	6,243	8.6
(16) Natural Gas Plant Liquids ⁷	4,571	4,571	0	4,054	517	4,573	4,054	12.8	4,579	4,013	14.1
(17) Renewable Fuels/Oxygenate Plant	1,127	1,095	32	1,137	-10	1,097	1,139	-3.7	1,099	1,133	-3.0
(18) Fuel Ethanol	1,028	996	32	1,044	-16	1,005	1,046	-4.0	1,015	1,046	-2.9
(19) Other ⁸	99	99	0	93	6	92	93	-1.1	83	87	-3.9
(20) Refinery Processing Gain	1,061	1,049	12	1,064	-3	1,069	1,083	-1.3	1,100	1,097	0.3
(21) Net Imports ⁹	-2,720	-2,809	89	-2,401	-319	-2,784	-2,591	--	-2,811	-2,686	--
(22) Imports ⁹	2,085	1,914	171	1,823	262	2,181	1,989	9.6	2,121	2,075	2.2
(23) Exports ⁹	4,805	4,723	82	4,224	581	4,964	4,580	8.4	4,932	4,760	3.6
(24) Stock Change (+/build; -/draw) ^{3,10}	-1,318	-880	-438	101	-1,419	-611	-272	--	-192	-405	--
(25) Adjustment ¹¹	223	223	0	237	-14	218	237	--	213	231	--

Products Supplied

(26) Total ¹²	21,470	20,720	750	19,872	1,598	20,786	20,363	2.1	20,832	20,563	1.3
(27) Finished Motor Gasoline ¹³	8,981	8,800	181	8,860	122	8,876	9,008	-1.5	8,917	8,912	0.1
(28) Kerosene-Type Jet Fuel	1,943	1,410	532	1,622	320	1,677	1,636	2.5	1,654	1,656	-0.1
(29) Distillate Fuel Oil	4,076	4,216	-139	3,921	155	4,183	4,001	4.5	4,205	4,114	2.2
(30) Residual Fuel Oil	424	277	147	232	192	279	353	-20.9	287	278	3.3
(31) Propane/Propylene	1,629	2,049	-420	1,051	578	1,760	1,562	12.6	1,699	1,608	5.7
(32) Other Oils ¹⁴	4,418	3,969	449	4,186	232	4,011	3,803	5.5	4,070	3,996	1.8

Net Imports of Crude and Petroleum Products

(33) Total	-162	1,106	-1,268	3,436	-3,598	865	3,406	-74.6	1,622	3,624	-55.2
------------------	------	-------	--------	-------	--------	-----	-------	-------	-------	-------	-------

-- = Not Applicable.

- = Data Not Available.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁵ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁶ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁷ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁸ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).⁹ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹⁰ Includes an estimate of minor product stock change based on monthly data.¹¹ Includes monthly adjustments for hydrogen and other hydrocarbon production.¹² Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹³ See Table 2, footnote #3.¹⁴ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.